EXHIBIT 12

| | Page 1 |
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| 1 | UNITED STATES DISTRICT COURT |
| 2 | SOUTHERN DISTRICT OF TEXAS |
| 3 | HOUSTON DIVISION |
| 4 | x |
| 5 | IN RE: ALTA MESA RESOURCES, Case No: |
| 6 | INC. SECURITIES LITIGATION 4:19-cv-00957 |
| 7 | x |
| 8 | |
| 9 | REMOTE ORAL AND VIDEOTAPED DEPOSITION OF |
| 10 | HOMER EUGENE "GENE" COLE, JR. |
| 11 | Wednesday, March 1, 2023 |
| 12 | |
| 13 | REMOTE ORAL AND VIDEOTAPED DEPOSITION OF HOMER |
| 14 | EUGENE "GENE" COLE, JR., produced as a witness at the |
| 15 | instance of the Class Plaintiffs, and duly sworn, was |
| 16 | taken in the above-styled and numbered cause on the |
| 17 | 1st of March, 2023, from 9:39 a.m. to 5:41 p.m., before |
| 18 | Sharon Ross, Certified Shorthand Reporter in and for the |
| 19 | State of Texas located in Austin, Texas, reported |
| 20 | remotely by computerized stenotype machine, the witness |
| 21 | being located in Houston, Texas. |
| 22 | |
| 23 | |
| | Reported by: |
| 24 | SHARON ROSS, Texas CSR #1961, |
| | Hawaii CSR #432, RMR, CRR, CRC |
| 25 | Realtime Systems Administrator |
| | |

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Page 63 infilled -- an infill well, in your understanding? 1 2 Α. Could be. Is a child well a type of infill well? 3 0. Α. Yes. 5 Q. If you would refresh your marked exhibits 6 folder, you should have a file name beginning 7 Exhibit 0105. Do you have that? 8 A. Yes, sir. 9 Okay. Please take a minute to review the 10 document; but just to inform your review, I'll note that 11 we've jumped ahead in time here almost a year and a half 12 since the last exhibit. So it's dated December 13th of 13 2018. 14 If you could, review the document; and let 15 me know when you're finished, please. 16 (Witness complies.) Okay. 17 Having reviewed the document, do you recall the 18 Friday morning meeting in The Woodlands that Mr. Ellis refers to in his email? 19 20 I do not recall. I recall meeting in The 21 Woodlands but not about a specific -- yeah. 22 Do you remember giving a warning about your 23 lack of confidence in child wells? 24 MS. PRESTON: Objection, form. 25 Α. I remember having multiple discussions on well

Page 64 spacing, children wells, parent wells. 1 2 The industry was still in a learning curve, 3 you know, in multiple basins on what that looked like 4 and what to do to the offset when you complete a child 5 well. 6 (BY MR. BRODEUR) What do you mean what to do 7 with the offset? 8 Well, other basins, they were actually 9 collapsing casing by fracing children wells and a 10 pressure sink. 11 So do you load the wells, not load the 12 wells? Do you shut them in? What do you do? What 13 preventative measure do you do to protect the existing 14 well and give the child well the best chance of success? 15 This was a hot topic in the industry at 16 this time at all the technical meetings and everything 17 else -- is, you know, what's everybody doing? What's 18 everybody trying? 19 Do you remember having a lack of confidence 20 that Alta Mesa's child wells would ultimately perform up 21 to the expectations that Mr. Chappelle had for those 22 wells? 23 Objection, form. MS. PRESTON: 24 So my memory, I remember, yes, believing that 25 the child -- children well would not match the EUR of a

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